



Missouri Crop Progress and Condition

Released April 20, 2015

Corn planting was limited last week by continued rain and wet conditions. Precipitation averaged 1.02 inches statewide. Temperatures averaged 61.2 degrees, 4.9 degrees above normal. There were 2.8 days suitable for fieldwork for the week ending April 19. Topsoil moisture supply was rated 1 percent short, 68 percent adequate, and 31 percent surplus. Subsoil moisture supply was rated 8 percent short, 81 percent adequate, and 11 percent surplus. Corn planting progressed to 8 percent complete, compared to 24 percent last year and 30 percent for the 5-year average. Winter wheat condition was rated 2 percent very poor, 5 percent poor, 39 percent fair, 52 percent good, and 2 percent excellent. Pasture condition was rated 3 percent poor, 37 percent fair, 54 percent good, and 6 percent excellent. Spring tillage is 25 percent complete compared to 44 percent complete for the 5-year average.

Days Suitable for Fieldwork and Soil Moisture Supply: Week Ending April 19, 2015

| District and State | Days Suitable for Fieldwork | Topsoil Moisture Supply | | | | Subsoil Moisture Supply | | | |
|---------------------|-----------------------------|-------------------------|-----------|-----------|-----------|-------------------------|-----------|-----------|-----------|
| | | Very Short | Short | Adequate | Surplus | Very Short | Short | Adequate | Surplus |
| | | (percent) | (percent) | (percent) | (percent) | (percent) | (percent) | (percent) | (percent) |
| Northwest | 2.6 | - | 2 | 85 | 13 | - | 7 | 87 | 6 |
| North Central | 3.3 | - | 1 | 72 | 27 | 1 | 9 | 87 | 3 |
| Northeast | 4.4 | 1 | 3 | 75 | 21 | 1 | 15 | 81 | 3 |
| West Central | 1.5 | - | 3 | 55 | 42 | 3 | 19 | 74 | 4 |
| Central | 3.0 | - | 1 | 63 | 36 | - | 1 | 91 | 8 |
| East Central | 3.4 | - | - | 74 | 26 | - | 3 | 73 | 24 |
| Southwest | 4.6 | 2 | 3 | 68 | 27 | - | 17 | 79 | 4 |
| South Central | 2.0 | - | 8 | 55 | 37 | - | 12 | 74 | 14 |
| Southeast | 0.9 | - | - | 40 | 60 | - | - | 57 | 43 |
| Missouri | 2.8 | - | 1 | 68 | 31 | - | 8 | 81 | 11 |

- Represents zero.

Crop Progress – Missouri

| Item | Week ending | | | 2010-2014 Average |
|--------------------|----------------|----------------|----------------|-------------------|
| | April 19, 2015 | April 12, 2015 | April 19, 2014 | |
| | (percent) | (percent) | (percent) | (percent) |
| Corn planted | 8 | 4 | 24 | 30 |
| Rice planted | 2 | (NA) | 8 | 34 |

(NA) Not available.

Crop Condition – Missouri: Week Ending April 19, 2015

| Crop | Very Poor | Poor | Fair | Good | Excellent |
|--------------------|-----------|-----------|-----------|-----------|-----------|
| | (percent) | (percent) | (percent) | (percent) | (percent) |
| Winter Wheat | 2 | 5 | 39 | 52 | 2 |
| Pasture | - | 3 | 37 | 54 | 6 |

- Represents zero.

Crop Progress by District: Week Ending April 19, 2015

| Item | NW | NC | NE | WC | C | EC | SW | SC | SE |
|--------------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| | (percent) | (percent) | (percent) | (percent) | (percent) | (percent) | (percent) | (percent) | (percent) |
| Corn planted | 4 | 7 | 10 | 15 | 7 | 6 | 22 | 3 | 11 |

Crop Condition by District: Week Ending April 19, 2015

| Item | NW | NC | NE | WC | C | EC | SW | SC | SE |
|---------------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| | (percent) | (percent) | (percent) | (percent) | (percent) | (percent) | (percent) | (percent) | (percent) |
| Winter Wheat | | | | | | | | | |
| Very Poor | 1 | - | 3 | 8 | - | - | - | - | 2 |
| Poor | 5 | 4 | 10 | 14 | 2 | 3 | - | 7 | 6 |
| Fair | 49 | 22 | 48 | 31 | 36 | 34 | 29 | 83 | 49 |
| Good | 43 | 61 | 33 | 42 | 62 | 61 | 70 | 9 | 42 |
| Excellent | 2 | 13 | 6 | 5 | - | 2 | 1 | 1 | 1 |

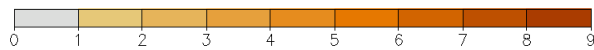
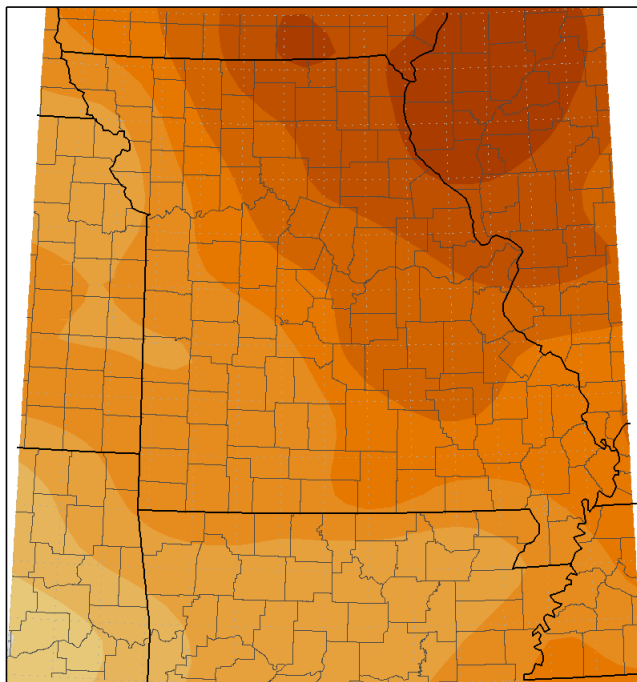
- Represents zero.

Supply of Hay and Other Roughages and Stock Water Supply: Week Ending April 19, 2015

| District and State | Supply of Hay and Other Roughages | | | | Stock Water Supply | | | |
|---------------------|-----------------------------------|-----------|-----------|-----------|--------------------|-----------|-----------|-----------|
| | Very Short | Short | Adequate | Surplus | Very Short | Short | Adequate | Surplus |
| | (percent) | (percent) | (percent) | (percent) | (percent) | (percent) | (percent) | (percent) |
| Northwest | - | 4 | 89 | 7 | - | 5 | 93 | 2 |
| North Central | - | 3 | 86 | 11 | - | 1 | 78 | 21 |
| Northeast | - | 3 | 87 | 10 | - | - | 91 | 9 |
| West Central | - | 2 | 80 | 18 | - | 12 | 81 | 7 |
| Central | - | - | 93 | 7 | - | 1 | 96 | 3 |
| East Central | - | 9 | 88 | 3 | - | - | 76 | 24 |
| Southwest | - | - | 99 | 1 | - | - | 86 | 14 |
| South Central | 3 | 11 | 84 | 2 | - | 2 | 93 | 5 |
| Southeast | - | 2 | 90 | 8 | - | - | 83 | 17 |
| Missouri | - | 3 | 91 | 6 | - | 2 | 89 | 9 |

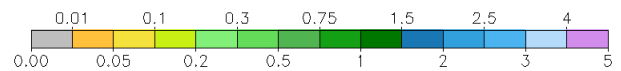
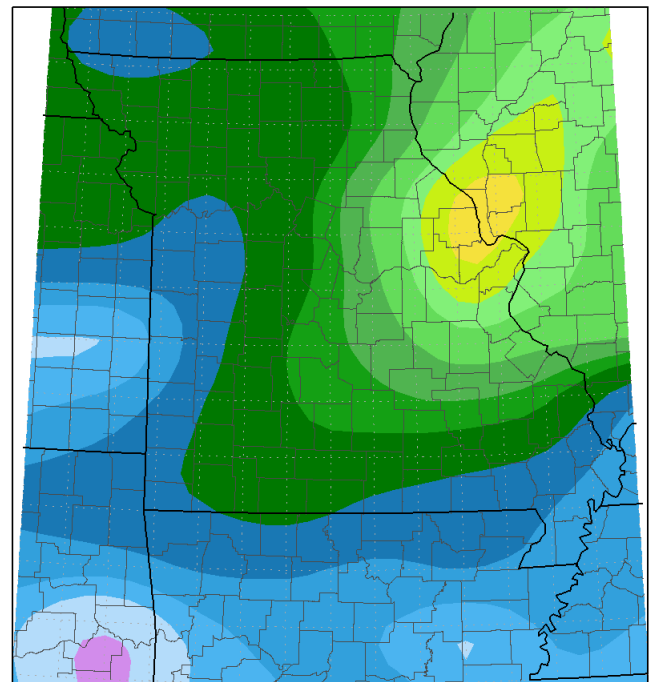
- Represents zero.

Average Temperature (°F): Departure from Mean
April 13, 2015 to April 19, 2015



Midwestern Regional Climate Center
cli-MATE: MRCC Application Tools Environment
Generated at: 4/20/2015 9:47:46 AM CDT

Accumulated Precipitation (in)
April 13, 2015 to April 19, 2015



Midwestern Regional Climate Center
cli-MATE: MRCC Application Tools Environment
Generated at: 4/20/2015 9:46:58 AM CDT

Access to NASS Reports

For your convenience, you may access NASS reports and products the following ways:

- All reports are available electronically, at no cost, on the NASS web site: <http://www.nass.usda.gov>
- Both national and state specific reports are available via a free e-mail subscription. To set-up this free subscription, visit <http://www.nass.usda.gov> and in the “Follow NASS” box under “Receive reports by Email,” click on “National” or “State” to select the reports you would like to receive.
- Follow us on Twitter @usda_nass

For more information on NASS surveys and reports, call the Heartland Regional Field Office at (314) 595-9594 or e-mail: nassrfohlr@nass.usda.gov.